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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/752,062	12/28/2000	David S. Bormann	42390P9736	7748
7590 09/14/2005			EXAMINER	
John P. Ward			DU, THUAN N	
BLAKELY, SO	KOLOFF, TAYLOR & ZA	AFMAN LLP		
7th Floor			ART UNIT	PAPER NUMBER
12400 Wilshire Boulevard			2116	
Los Angeles, CA 90025			DATE MAILED: 09/14/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	_ <u>~</u>					
	Application No.	Applicant(s)				
055 4-4' 0	09/752,062	BORMANN ET AL.				
Office Action Summary	Examiner	Art Unit	٦			
	Thuan N. Du	2116				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address -				
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perions.  - Failure to reply within the set or extended period for reply will, by state that the period for reply will, by state that the period for reply will, by state that the mail of the period for reply will.  - Failure to reply within the set or extended period for reply will, by state that the period for reply will.  - Failure to reply within the set or extended period for reply will, by state that the period for reply within the set or extended period for reply will, by state that the period for reply will.	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MOI tute, cause the application to become A	ICATION. reply be timely filed  NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 27	June 2005.					
2a) This action is <b>FINAL</b> . 2b) ⊠ The	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allow	vance except for formal mat	ters, prosecution as to the merits is				
closed in accordance with the practice under	r <i>Ex par</i> te Quayle, 1935 C.[	D. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) <u>1,2,5-7,9-11 and 16-21</u> is/are pend	ing in the application.					
4a) Of the above claim(s) is/are withdo	rawn from consideration.					
5)⊠ Claim(s) <u>1,2,5,6,9-11 and 19-21</u> is/are allow	ed.	·				
6)⊠ Claim(s) <u>7 and 16-18</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and	/or election requirement.	•				
Application Papers						
9) The specification is objected to by the Exami	ner.					
10) The drawing(s) filed on is/are: a) □ a	ccepted or b) objected to	by the Examiner.				
Applicant may not request that any objection to the	ne drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the corre	ection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreigation a) All b) Some * c) None of:	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
1. Certified copies of the priority docume	nts have been received.					
2. Certified copies of the priority docume	nts have been received in A	Application No				
<ol><li>Copies of the certified copies of the pr</li></ol>	iority documents have beer	received in this National Stage				
application from the International Bure	• • • • • • • • • • • • • • • • • • • •					
* See the attached detailed Office action for a li	st of the certified copies not	received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(	(s)/Mail Date				
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date</li> </ol>	5) Notice of I 6) Other:	Informal Patent Application (PTO-152)				

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### **DETAILED ACTION**

1. It is hereby acknowledged that the following papers have been received and placed of record in the file: Amendment (dated 6/27/05).

2. Claims 3, 4, 8 and 12-15 have been cancelled. Claims 1, 2, 5-7, 9-11 and 16-21 are presented for examination.

## Claim Rejections - 35 USC § 101

3. Claims 7 and 16-18 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claim 7 is not limited to tangible embodiments. In view of Applicant's disclosure, specification page 7, lines 5-10, the medium is not limited to tangible embodiments, instead being defined as including both tangible embodiments (e.g. ROM, RAM, magnetic disk storage media, optical storage media, etc.) and intangible embodiments (e.g. carrier waves, infrared signals, digital signals, etc.). As such, the claim is not limited to statutory subject matter and is therefore non-statutory.

Examiner suggests that the paragraph in the specification page 7, line 5, should be amended as follow: "A machine-readable medium is understood to include mechanisms for storing information in a form readable by a machine (e.g., a computer) such as read only memory (ROM); random access memory (RAM); magnetic disk storage media; optical storage media; flash memory devices; electrical, optical, acoustical; as well as for transmitting information in a form of propagated signals such as carrier waves, infrared signals, digital signals, etc."

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## Allowable Subject Matter

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4. Claims 1, 2, 5, 6, 9-11 and 19-21 are allowed.

### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuan N. Du whose telephone number is (571) 272-3673. The examiner can normally be reached on Monday-Friday: 9:30 AM - 6:00 PM, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynne H. Browne can be reached on (571) 272-3670.

Central TC telephone number is (571) 272-2100.

The fax number for the organization is (571) 273-8300.

6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

Thuan N. Du

September 12, 2005